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DATE MAILED: 11/16/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/037,184	01/02/2002	David I. Poisner	42390.P12974	6681	
75	7590 11/16/2005			EXAMINER	
Saina S. Sham	ilov	PHAN, THANH S			
BLAKELY, SO	KOLOFF, TAYLOR & 2	ZAFMAN LLP			
Seventh Floor			ART UNIT	PAPER NUMBER	
12400 Wilshire Boulevard			2841	· · · · · · · · · · · · · · · · · · ·	
Los Angeles C	Δ 00025-1026				

Please find below and/or attached an Office communication concerning this application or proceeding.

A	Application No.	Applicant(s)
	10/037,184	POISNER, DAVID I.
Office Action Summary	xaminer	Art Unit
	hanh S. Phan	2841
The MAILING DATE of this communication appear Period for Reply	rs on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY IS WHICHEVER IS LONGER, FROM THE MAILING DATE  - Extensions of time may be available under the provisions of 37 CFR 1.136(a) after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will a  - Failure to reply within the set or extended period for reply will, by statute, cau Any reply received by the Office later than three months after the mailing dat earned patent term adjustment. See 37 CFR 1.704(b).	E OF THIS COMMUNICATION  1). In no event, however, may a reply be time  1) In no event, however, however, may a reply be time  2) In no event, however, ho	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 02 Sept	ember 2005.	
2a)☐ This action is FINAL. 2b)☒ This ac		
3) Since this application is in condition for allowance	· · · · · · · · · · · · · · · · · · ·	
closed in accordance with the practice under Ex p	oarte Quayle, 1935 C.D. 11, 45	53 O.G. 213.
Disposition of Claims		
4) Claim(s) 1,3,5 and 48-60 is/are pending in the appearance of the above claim(s) is/are withdrawn is/are allowed.		
5)  Claim(s) is/are allowed. 6)  Claim(s) <u>1, 3, 5 and 48-60</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and/or el	ection requirement.	
Application Papers	·	
· _		
<ul><li>9) The specification is objected to by the Examiner.</li><li>10) The drawing(s) filed on is/are: a) accepted</li></ul>	ed or h) O objected to by the F	Eveminer
Applicant may not request that any objection to the draw		
Replacement drawing sheet(s) including the correction		` ,
11) The oath or declaration is objected to by the Exam		
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign pri a) All b) Some * c) None of:	ority under 35 U.S.C. § 119(a)	)-(d) or (f).
1. Certified copies of the priority documents ha	ave been received.	
<ol><li>Certified copies of the priority documents have</li></ol>	ave been received in Application	on No
3. Copies of the certified copies of the priority		ed in this National Stage
application from the International Bureau (P	• • •	
* See the attached detailed Office action for a list of t	the certified copies not receive	ed.
Attachment(s)	=	
) U Notice of References Cited (PTO-892) ) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da	
Notice of Dransperson's Patent Drawing Review (PTO-948)   Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)   Paper No(s)/Mail Date		atent Application (PTO-152)

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### **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-3, 5 and 48-60 are rejected under 35 U.S.C. 103(a) as being unpatentable over Dunstan [US 5,714,870].

Regarding claims 48-60, Dunstan discloses an electronic device configured for monitoring power consumed while said device is in a reduced power condition, comprising an electrical energy storage unite powering said device, a processor, a memory, a display device and a power consumption monitor, said power consumption monitor including means for respectively determining when said electronic device enters and exits the reduced-power state, a means for determining a charge capacity of said electrical energy storage unit before and after said electronic device is in the reduced power state, a means for determining a period of time for calculating charge capacity lost by said electrical energy storage unit during the period of time that the electronic device is in the reduced power state [column 9, lines 27-41]. Dunstan discloses the claim invention except for explicitly mentioned that the entering time is stored in the chip. The examiner takes official notice that it is well known to use chips to stores data/information in the micro-processing environment such as notebook computer. It would have been obvious to one of ordinary skill in the art at time of the invention was

made to store data in a chip or a memory means in Dunstan to facilitate rapid access to stored data for calculations purpose.

Regarding claims, 1-3 and 5, the method steps are necessitated by the apparatus structure.

## Response to Arguments

Applicant's arguments filed 09/02/05 have been fully considered but they are not persuasive.

The applicant fails to specifically point out how the language of the currently amended claims patentably differentiates themselves from the applied art and thus the rejection is repeated.

Applicant argues that Dunstan fails to disclose reading the time prior to exiting the reduced power state, and storing said time. Examiner disagrees: Dunstan disclose such in step 120, and the information must be stored to be retrieve as a later time for calculation purpose.

For the foregoing reasons, claims 1-3, 5 and 48-60 continue to be anticipated by Dunstan. Accordingly, the examiner's rejection is upheld.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thanh S. Phan whose telephone number is 571-272-2109. The examiner can normally be reached on M-F 9:00-5:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Kamand Cuneo can be reached on 571-272-1957. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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Business Center (EBC) at 866-217-9197 (toll-free).

tsp

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TECHNOLOGY CENTER 2800

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